

Synedra fulgens (Grev.) W.Sm.

Syn. Brit. Diatomaceae 1: 74, pl. 12, fig. 103 (1853)

Exilaria fulgens Grev., *Scottish Cryptog. Fl.* 5: pl. 291 (1827)

Type locality: Great Britain

Australian distribution: W.A. (Perth)

Reference: J.John, The diatom flora of the Swan River Estuary, Western Australia, *Biblioth. Phycol.* 64: 1–358 (1983)

Extra-Australian distribution: Mexico (Baja California), Gulf of Mexico, Caribbean Sea, U.S.A. (Washington, Florida, Virginia, New York, New Jersey), Canary Islands, Azores, British Isles, Baltic Sea, Spain, Romania, Black Sea, South Africa, Sri Lanka, China, Taiwan

Note: Marine and in brackish water